This movement has received the name of rotation, because the juices appear to turn upon themselves, with more or less regularity, in the interior of each cell.—Comptes Rendus, Sept. 28, 1857, p. 434.

On a new Genus of Birds from Mexico. By P. L. Sclater, Esq.

CAMPTOSTOMA.

Genus novum Tyrannidarum, Tyrannulo affine: rostrum altum, breve, valde compressum, apice acuta et dente finali nulla; culmine multum arcuato et regulariter incurvo, gonyde paulum ascendente; vibrissis rictalibus nullis: alæ modicæ, dimidium caudæ attingentes; primariis secunda, tertia et quarta inter se æqualibus et quintam paulo excedentibus, sexta his paulo breviore sed primam superante: cauda modica quadrata: tarsi breviusculi: pedes ut in genere Tyrannulo.



C. IMBERBE, sp. nov.

C. supra olivascenti-fuscum, pileo semicristato, cinerascenti-fusco; alis fuscis, secundariarum et tectricum marginibus externis pallidioribus et albicantibus; cauda pallide cinerascenti-fusco unicolore: subtus cinerascenti-albidum flavo perfusum: rostri nigri mandibula inferiore basi flavicante; pedibus nigris.

Long. tota 3.5; alæ 2.8; caudæ 1.3. Hab. In vicinitate urbis S. Andres Tuxtla in rep. Mexicana.

M. Sallé's recent collections contain a single specimen of this curious little bird, which was obtained in the neighbourhood of S. Andres Tuxtla. There is no doubt about its belonging to the Tyrannidæ, but the form of the bill appears to be quite different from that of any bird hitherto recognized as of that family, and to require a new generic appellation. I have therefore called it Camptostoma from the arched form of the culmen. The specific name imberbe refers to the entire absence of rictal bristles. I consider Tyrannulus to be perhaps its nearest-allied generic form, from which, however, it may be at once distinguished by the peculiar depth and compression of the bill. Dr. Hartlaub's Ornithion inerme belongs, I suspect, to this same section of Tyrannidæ.—Proc. Zool. Soc. July 14, 1857.